

CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer Id : E81836

Participation : CTR

Employer : URS

Status : Affected

Worksite :

Survey Type : Online

Street : 1501 4th Ave Suite 1400

Response Rate : 58%

Jurisdiction : City of Seattle

Survey Date : 10/31/2017

Non-Drive Alone & One-Way VMT Rates at this Worksite

Non-Drive Alone Rate : 83.9%

Drive Alone Rate : 16.1%

One-Way VMT per employee : 3.0

Average One-Way distance home to work : 15.7

Employees and Survey Response Information

Reported Total Employees at Worksite: 280

Surveys Distributed : 256

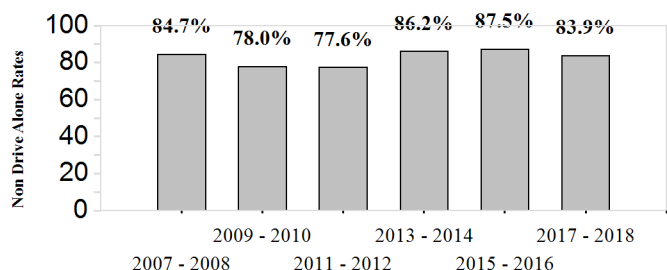
Surveys Returned : 148

Surveys Returned by CTR Affected* Employees : 125

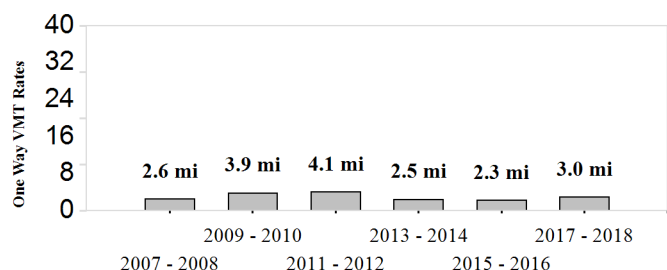
Total Estimated CTR Affected Employees at Worksite : 216

**CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.*

Non Drive Alone Rates - ALL Employees



One Way VMT per Employee - ALL Employees



Site History and Targets

Annual Metric Tons CO₂e Pounds CO₂e

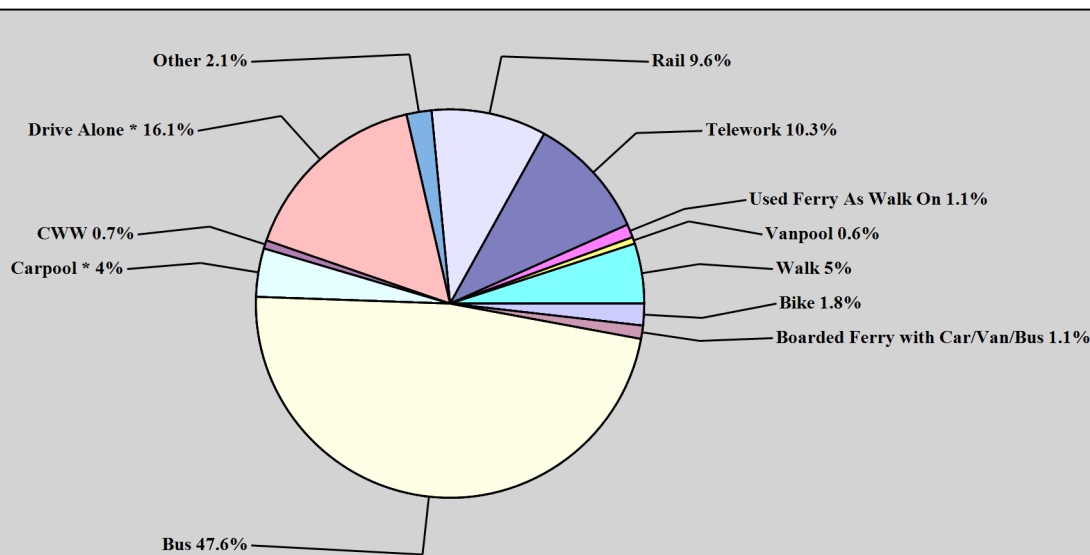
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	84.7%	85.6%	122	150	4.7	2.6	2.5
2009 - 2010	78.0%	79.0%	179	217	6.8	3.9	3.9
2011 - 2012	77.6%	78.3%	181	219	6.9	4.1	4.2
2013 - 2014	86.2%	89.1%	88	101	3.2	2.5	2.1
2015 - 2016	87.5%	87.4%	76	120	3.8	2.3	2.4
2017 - 2018	83.9%	82.9%	96	181	5.7	3.0	3.2
Target	80.0%				Target:	N/A	
% Point Change Target:	-4.7				% Change Target:	N/A	
% Point Change from Baseline:	-0.8				% Change from Baseline:	15.4%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - All Employees



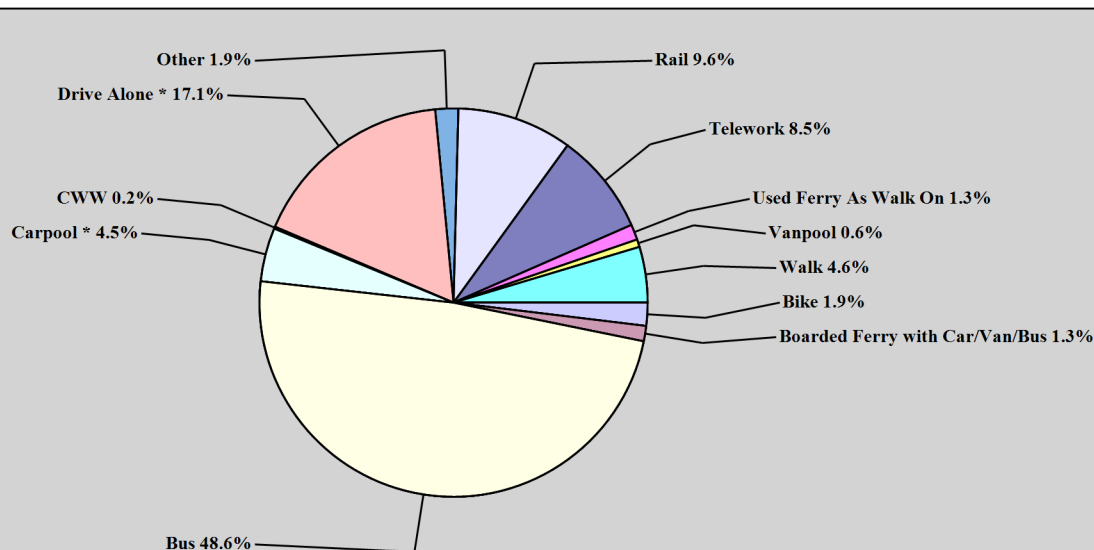
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	116	16.1%	12.5%	39	26.4%	21.8%
Carpool *	29	4.0%	3.9%	13	8.8%	6.1%
Vanpool	4	0.6%	0.6%	1	0.7%	0.6%
Bus	343	47.6%	50.4%	87	58.8%	59.4%
Rail	69	9.6%	6.5%	16	10.8%	7.9%
Bike	13	1.8%	7.1%	5	3.4%	9.1%
Walk	36	5.0%	4.9%	9	6.1%	6.7%
Telework	74	10.3%	6.8%	32	21.6%	17.6%
CWW	5	0.7%	0.1%	2	1.4%	0.6%
Boarded Ferry with Car/Van/Bus	8	1.1%	1.4%	2	1.4%	3.0%
Used Ferry As Walk On	8	1.1%	3.5%	3	2.0%	4.2%
Other	15	2.1%	2.0%	6	4.1%	3.6%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - CTR Affected Employees



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	107	17.1%	12.6%	36	28.8%	22.4%
Carpool *	28	4.5%	4.0%	12	9.6%	6.3%
Vanpool	4	0.6%	0.7%	1	0.8%	0.7%
Bus	304	48.6%	51.7%	74	59.2%	60.1%
Rail	60	9.6%	6.6%	14	11.2%	8.4%
Bike	12	1.9%	7.2%	4	3.2%	9.1%
Walk	29	4.6%	4.9%	7	5.6%	6.3%
Telework	53	8.5%	5.8%	25	20.0%	16.1%
CWW	1	0.2%	0.1%	1	0.8%	0.7%
Boarded Ferry with Car/Van/Bus	8	1.3%	1.2%	2	1.6%	2.1%
Used Ferry As Walk On	8	1.3%	3.8%	3	2.4%	4.2%
Other	12	1.9%	1.4%	4	3.2%	2.8%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	15	10%	148	100%
1 Days	5	3%	133	90%
2 Days	3	2%	128	86%
3 Days	10	7%	125	84%
4 Days	23	16%	115	78%
5 Days	85	57%	92	62%
6 or More Days	7	5%	7	5%

Count by Occupancy of Carpools and Vanpools

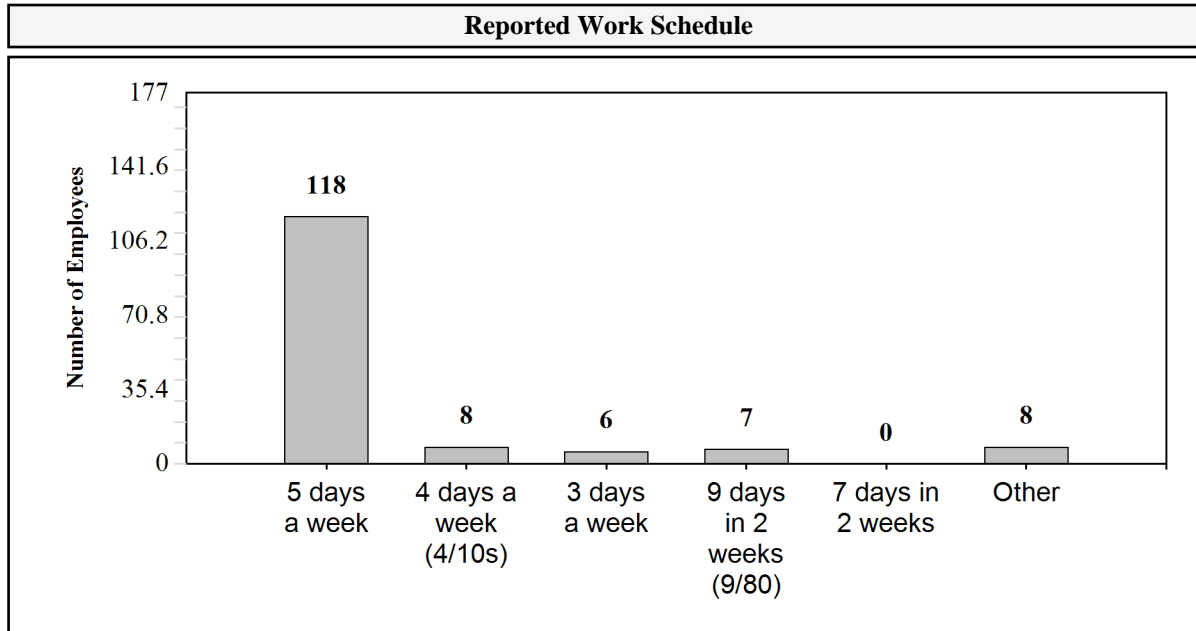
Q.4 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
2*	Carpool	29
3	Carpool	0
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	4
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

* Motorcycle-2 counted with Carpool-2 for this table.

Reported Work Schedule - All Employees

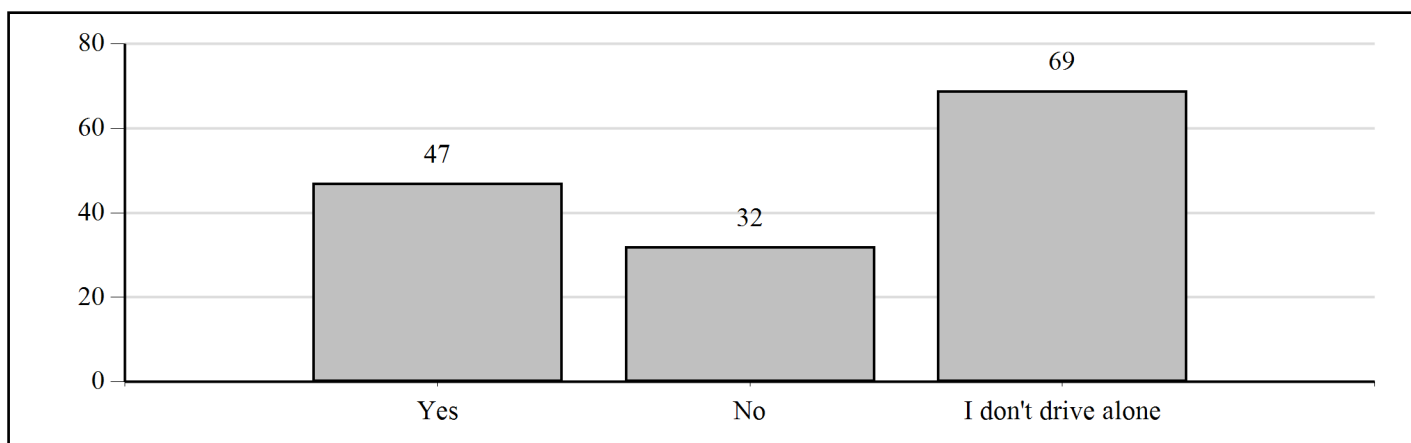
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	118	80.3%
4 days a week (4/10s)	8	5.4%
3 days a week	6	4.1%
9 days in 2 weeks (9/80)	7	4.8%
7 days in 2 weeks	0	0%
Other	8	5.4%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	0	0.0%
I don't telework	34	23.0%
Occasionally, on an as-needed basis	53	35.8%
1-2 days/month	18	12.2%
1 day/week	17	11.5%
2 days/week	14	9.5%
3 days/week	12	8.1%

Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Free or subsidized bus, train, vanpool pass or fare benefit	84	23.1%
Cost of parking or lack of parking	67	18.5%
Environmental and community benefits	44	12.1%
To save money	42	11.6%
I have the option of teleworking	31	8.5%
Other	28	7.7%
Personal health or well-being	26	7.2%
To save time using the HOV lane	20	5.5%
Driving myself is not an option	8	2.2%
Financial incentives for carpooling, bicycling or walking.	6	1.7%
Emergency ride home is provided	6	1.7%
Preferred/reserved carpool/vanpool parking is provided	1	0.3%
I receive a financial incentive for giving up my parking space	0	0.0%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I like the convenience of having my car	56	20.7%
Riding the bus or train is inconvenient or takes too long	52	19.3%
Other	51	18.9%
My job requires me to use my car for work	50	18.5%
Family care or similar obligations	39	14.4%
Bicycling or walking isn't safe	13	4.8%
My commute distance is too short	7	2.6%
There isn't any secure or covered bicycle parking	2	0.7%
I need more information on alternative modes	0	0.0%

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98101	7	4.73%	0	0	0	0	5	0	0	21	8	0	0	0	0
98117	7	4.73%	8	4	0	0	11	0	1	0	5	0	0	0	5
98115	5	3.38%	5	1	0	0	14	0	3	0	0	0	0	0	2
98109	4	2.70%	1	0	0	0	14	0	0	2	0	0	5	0	0
98136	4	2.70%	0	0	0	0	14	0	5	0	0	0	0	0	1
98155	4	2.70%	3	0	0	0	16	0	0	0	1	0	0	0	0
98199	4	2.70%	5	0	0	0	14	0	0	0	0	0	0	0	0
98007	3	2.03%	0	0	0	0	15	0	0	0	0	0	0	0	0
98008	3	2.03%	5	0	0	0	6	0	0	0	0	0	0	0	0
98012	3	2.03%	6	0	0	0	3	0	0	0	5	1	0	0	1
98042	3	2.03%	0	0	0	0	4	9	0	0	1	0	0	0	0
98103	3	2.03%	0	0	0	0	16	0	0	0	0	0	0	0	0
98106	3	2.03%	3	1	0	0	11	0	0	0	0	0	0	0	0
98107	3	2.03%	2	0	0	0	13	0	0	0	0	0	0	0	0
98112	3	2.03%	0	1	0	0	8	4	0	0	0	0	0	0	0
98116	3	2.03%	0	3	0	0	8	0	0	0	4	0	0	0	0
98119	3	2.03%	1	0	0	0	13	0	0	0	1	0	0	0	0
98133	3	2.03%	6	0	0	0	10	0	0	0	0	0	0	0	0
98177	3	2.03%	0	0	0	0	14	0	0	0	1	0	0	0	0
98001	2	1.35%	4	0	0	0	0	5	0	0	1	0	0	0	0
98003	2	1.35%	5	1	0	0	4	0	0	0	0	0	0	0	0
98005	2	1.35%	5	0	0	0	7	0	0	0	0	0	0	0	0
98026	2	1.35%	8	0	0	0	0	0	0	0	0	0	0	0	0
98034	2	1.35%	1	0	0	0	3	0	0	0	2	0	3	0	1
98052	2	1.35%	1	0	0	0	8	0	0	0	1	0	0	0	0
98056	2	1.35%	0	4	0	0	4	0	0	0	1	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98059	2	1.35%	5	0	0	0	4	0	0	0	0	0	0	0	0
98077	2	1.35%	0	0	0	0	5	0	0	0	0	4	0	0	0
98087	2	1.35%	3	0	0	0	1	0	0	0	8	0	0	0	0
98102	2	1.35%	0	0	0	0	0	10	0	0	0	0	0	0	0
98118	2	1.35%	0	0	0	0	0	12	0	0	0	0	0	0	0
98121	2	1.35%	0	0	0	0	5	0	0	5	0	0	0	0	0
98122	2	1.35%	0	0	0	0	2	5	0	3	0	0	0	0	0
98126	2	1.35%	0	0	0	0	8	0	0	0	1	0	0	0	0
98004	1	0.68%	0	0	0	0	0	0	0	0	5	0	0	0	0
98006	1	0.68%	0	0	0	0	4	0	0	0	0	0	0	0	0
98011	1	0.68%	0	0	0	0	5	0	0	0	0	0	0	0	0
98014	1	0.68%	0	0	0	0	5	0	0	0	0	0	0	0	0
98020	1	0.68%	4	1	0	0	0	0	0	0	0	0	0	0	0
98027	1	0.68%	0	0	0	0	1	0	0	0	4	0	0	0	0
98028	1	0.68%	0	0	0	0	0	5	0	0	0	0	0	0	0
98029	1	0.68%	0	2	0	0	3	0	0	0	0	0	0	0	0
98030	1	0.68%	1	0	0	0	2	2	0	0	0	0	0	0	0
98031	1	0.68%	0	0	0	0	2	2	0	0	0	0	0	1	0
98036	1	0.68%	5	0	0	0	0	0	0	0	0	0	0	0	0
98038	1	0.68%	0	0	4	0	0	0	0	0	0	0	0	0	0
98045	1	0.68%	0	0	0	0	2	0	0	0	1	0	0	0	0
98053	1	0.68%	0	0	0	0	1	0	0	0	0	0	0	0	0
98057	1	0.68%	0	0	0	0	5	0	0	0	0	0	0	0	0
98072	1	0.68%	2	0	0	3	0	0	0	0	0	0	0	0	0
98074	1	0.68%	1	2	0	0	2	0	0	0	0	0	0	0	0
98075	1	0.68%	0	5	0	0	0	0	0	0	0	0	0	0	0
98092	1	0.68%	0	0	0	0	0	5	0	0	0	0	0	0	0
98104	1	0.68%	0	0	0	0	0	0	0	5	0	0	0	0	0
98105	1	0.68%	0	0	0	0	5	0	0	0	0	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98108	1	0.68%	2	3	0	0	0	0	0	0	0	0	0	0	0
98110	1	0.68%	0	0	0	0	0	0	1	0	4	0	0	0	0
98125	1	0.68%	0	0	0	0	0	0	0	0	0	0	0	0	5
98144	1	0.68%	0	0	0	0	5	0	0	0	0	0	0	0	0
98166	1	0.68%	2	0	0	0	0	3	0	0	0	0	0	0	0
98168	1	0.68%	0	1	0	0	1	0	3	0	0	0	0	0	0
98178	1	0.68%	0	0	0	0	5	0	0	0	0	0	0	0	0
98201	1	0.68%	0	0	0	0	5	0	0	0	0	0	0	0	0
98208	1	0.68%	0	0	0	0	5	0	0	0	0	0	0	0	0
98226	1	0.68%	4	0	0	0	0	0	0	0	0	0	0	0	0
98244	1	0.68%	2	0	0	0	0	0	0	0	3	0	0	0	0
98258	1	0.68%	1	0	0	0	4	0	0	0	0	0	0	0	0
98270	1	0.68%	0	0	0	0	5	0	0	0	0	0	0	0	0
98312	1	0.68%	0	0	0	0	0	0	0	0	0	0	0	5	0
98332	1	0.68%	0	0	0	0	3	0	0	0	0	0	0	0	0
98346	1	0.68%	0	0	0	0	5	0	0	0	0	0	0	0	0
98368	1	0.68%	0	0	0	0	0	0	0	0	5	0	0	0	0
98370	1	0.68%	1	0	0	0	3	0	0	0	1	0	0	0	0
98372	1	0.68%	0	0	0	0	5	0	0	0	0	0	0	0	0
98374	1	0.68%	0	0	0	0	0	4	0	0	0	0	0	0	0
98383	1	0.68%	1	0	0	0	0	0	0	0	2	0	0	2	0
98406	1	0.68%	0	0	0	0	0	3	0	0	2	0	0	0	0
98407	1	0.68%	0	0	0	0	0	0	0	0	2	0	0	0	0
98408	1	0.68%	5	0	0	0	0	0	0	0	0	0	0	0	0
98443	1	0.68%	5	0	0	0	0	0	0	0	0	0	0	0	0
98826	1	0.68%	0	0	0	0	0	0	0	0	5	0	0	0	0